

## ABSTRACT OF THE DISCLOSURE

The present invention is directed to provide a control apparatus for a cutting machine in which offset values on coordinates relative to the cutting machine are indicated, regardless of the position of the turret, and an operator need not calculate the offset values in the cutting process. This invention is characterized in that an X-axis offset value ( $\Delta X$ ) and a Z-axis offset value ( $\Delta Z$ ) of a cutting edge of the cutting tool when the turret 1 has been turned to an arbitrary angle are converted to values on coordinates relative to the cutting machine, and indicated.